APP REC'D PCT/PTO 13 DEC 2005

New National Phase Application 10400-000199/US

IN THE U.S. PATENT AND TRADEMARK OFFICE

Applicant(s):

Mats JALK, Willy OHLSSON and Håkan KELVESJÖ

Int'l App. No.:

PCT/EP2004/004314

1.

Application No.:

NEW APPLICATION

Filed:

December 13, 2005

For:

A METHOD AND A DEVICE FOR DETECTING SLAG

INFORMATION DISCLOSURE STATEMENT (SUBMISSION CONCURRENT WITH THE FILING OF A NEW PATENT APPLICATION)

Customer Service Window Randolph Building 401 Dulany Street Alexandria, VA 22314 Mail Stop PCT December 13, 2005

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98, Applicants hereby submit an Information Disclosure Statement for consideration by the Examiner.

I. <u>LIST OF PATENTS, PUBLICATIONS OR OTHER INFORMATION</u>

The patents, publications, or other information submitted for consideration by the Office are listed on PTO-1449, attached hereto.

II. COPIES

\boxtimes	Submitted herewith is a legible copy of (i) each U.S. and foreign patent; (ii) each
	publication or that portion which caused it to be listed; and (iii) all other information
	or that portion which caused it to be listed.

\sqcup	This application is a National Phase of a PCT application. All of the documents listed	t
	on the PTO-1449 are not enclosed because they were cited in the International Search	n
	Report and copies should be forwarded from the International Search Authority. It	f
	copies are needed, please contact the undersigned.	

Because the present application is being filed after June 30, 2003, no copies of the U.S. patents or U.S. patent application publications which are listed on the attached Form 1449 are enclosed pursuant to the waiver of 37 C.F.R. § 1.98(a)(2)(i). Any foreign patent documents or non-patent literature listed on the attached Form 1449 are enclosed herewith.

III. CONCISE EXPLANATION OF THE RELEVANCE

(check at least one box)

a. DOCUMENTS IN THE ENGLISH LANGUAGE

The attached patents, publications, or other information in the English language do not require a statement of relevancy.

b. DOCUMENTS NOT IN THE ENGLISH LANGUAGE

A concise explanation of the relevance of all patents, publications, or other information listed that is not in the English language is as follows:

Many of the documents have been discussed in the PCT Search Report, the PCT Preliminary Examination Report, and/or throughout the specification. The PCT Search Report and/or PCT Preliminary Examination Report, indicate the degree of relevance found by the PCT Office, thereby satisfying the requirement for a concise explanation. See MPEP 609(A)(3); and

English abstracts have been provided for Japanese Patent Publication Nos. JP 10-5958 (A) and JP 9-236461 (A).

c. ENGLISH LANGUAGE SEARCH REPORT

An English language version of the search report or action that indicates the degree of relevance found by the foreign office is attached, thereby satisfying the requirement for a concise explanation. See MPEP 609(A)(3).

d. \square OTHER

The following additional information is provided for the Examiner's consideration.

Applicants enclose a copy of the International Search Report.

10/560600 IAP9 Rec'd PCT/PTO 13 DEC 2009

New National Phase Application Docket No. 10400-000199/US

FEES

This Information Disclosure Statement is being filed concurrently with the filing of a new patent application; therefore, no fee is required.

If the Examiner has any questions concerning this IDS, he/she is requested to contact the undersigned. If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule and charge the appropriate fee to Deposit Account No. 08-0750.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 08-0750 for any additional fees required under 37 C.F.R. § 1.16 or under § 1.17; particularly, extension of time fees.

Respectfully submitted,

HARNESS, DICKEY & PIERCE, P.L.C.

By:

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Enclosures:

Form PTO-1449(s)

Documents

Form PTO-1	449	ATTY DOCKET NO. 10400-000199/US		APPLICATION NO. NEW APPLICATION			
INFORMATION DISCLOSURE CITATION IN AN APPLICATION (Use several sheets if necessary)			APPLICANT(S) Mats JALK et al.		CONF. NO. Unknown		
			FILING DATE December 13, 2005		GROUP Unknown		
	U	.S. PATENT DO	OCUMENTS				
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING IF APPRO	
	US 4,816,758	03/28/1989	THEISSEN et al.				
						1	
	FOR	EIGN PATENT	DOCUMENTS			· <u>·</u>	
T	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
						YES	NO
	JP 54-110932 (A)	08/30/1979	JAPAN		ļ	<u> </u>	X
	JP 54-119336 (A)	09/17/1979	JAPAN			1	X
	JP 10-5958 (A)	01/13/1998	JAPAN			ABST.	
	JP 9-236461 (A)	09/09/1997	JAPAN			ABST.	
	WO 02/36293 A	05/10/2002	WIPO				
					<u> </u>		
	DOCUMENTS (Include Name of the author ue number(s), publisher, city and/or country where published.	(in CAPITAL LETTERS), title of	the article (when appropriate), title of the item	ı (book, magazine	, journal, serial, s	ymposium, catal	log, etc.) date,
	International Search Report						
			<u></u>		•		_
EXAMINER			DATE CONSIDERED				

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